

Applied Math Examples

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Leslie J. Black

Education	Drytown University, Ph.D. Geophysics		
	<ul style="list-style-type: none"> • Dissertation: "Least-Squares Joint Imaging of Multiples and Primaries" 		2005
	Rice University, B.A. Computational and Applied Mathematics		1998
Experience	Partner	Ocean Imaging Tech Co.	Pantburg, CA
	<ul style="list-style-type: none"> • Technology development in support of processing services • Business development and analysis 		11/2008 to present
	Senior Geophysicist	4DGeo, Inc.	Santa Banta, CA
	<ul style="list-style-type: none"> • Seismic R&D in support of processing services 		11/2007 to 11/2008
	Geophysicist	Tess Co.	Southton, TX
	<ul style="list-style-type: none"> • Seismic R&D within Geoscience Technology group • Seismic amplitude modeling for western GoM exploration efforts • Contractor QC for reflection tomography projects 		8/2005 to 11/2007
	Research Assistant	Drytown Exploration Project	Drytown, CA
	<ul style="list-style-type: none"> • Conducted research in reflection seismology, geophysical inversion, seismic data processing, and parallel computing • Designer, maintainer, and administrator of SEP's website. 		9/1998 to 6/2005
	Research Intern	Total Graphics Corp.	Eaglewood, CO
	<ul style="list-style-type: none"> • Wrote velocity model building software for <i>DepthTeam Express</i> package 		8/2001 to 1/2002
Geophysicist	Universal Geophysical	Grass City, TX	
<ul style="list-style-type: none"> • Software development for OMEGA seismic processing package <ul style="list-style-type: none"> ○ Fast, heapsort-based trimmed running median velocity smoother ○ Polynomial interpolation for picked velocity functions 		3/1998 to 8/1998	
Summer Intern	Colorado School of Tech	Silver, CO	
<ul style="list-style-type: none"> • Wrote Java applets to compute the gravity response of buried sphere and the magnetic response of a buried volcanic dike. 		5/1997 to 8/1997	
Selected Publications	L. Black, A. Morton, and G. Whittle, Seismic tracking by global path optimization, 76th Ann. Mtg., Soc. Expl. Geophys.		2007
	M. Vyas and L. Black, Application of joint imaging of multiples and primaries to shallow-water data, 77th Ann. Mtg., Soc. Expl. Geophys.		2007
	L. Black and A. Banner, Least-squares joint imaging of multiples and		2006

* peer-reviewed

* References upon request

[DOWNLOAD] Applied Math Examples. Applied Mathematics is defined as (per Wikipedia) "a branch of mathematics that deals with mathematical methods that find use in science, engineering, business, computer science, and industry." My experience has been in the Aerospace/Defense industry so my examples have to do with science and engineering. What Are Some Real Life Example Of Applied Mathematics

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